(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 60147 (70904)

Total Pages in this Submission 86 (excluding priority d cs.)

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			, Alexandra, VA 22515-1430	
Transı invent			ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application i	for an
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If a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
			tion Divisional Continuation-in-part (CIP) of prior application No.: ATION CLAIMS PRIORITY TO JAPANESE APPLICATION NUMBERS FILED: NOVEMBER 18, 2002 AND 2003-137569, FILED: MAY 15, 2003	
	Conti	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which	ı is a	:		
. (Conti	inuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclo	sed a	are:		
			Application Elements	
1.	X	Filir	ng fee as calculated and transmitted as described below	
2.	×	Spe	ecification having pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	_
	g.	X	Brief Description of the Drawings (if filed)	
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	×	Abstract of the Disclosure	

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. 🗆 Informal **Number of Sheets** 4. Oath or Declaration Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) . 7. ☐ Application Data Sheet (See 37 CFR 1.76) □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. ☐ Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. Certificate of Mailing □. First Class \boxtimes Express Mail (Specify Label No.): EV 342612449 US

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Docket No. 60147 (70904)

Total Pages in this Submission 86 (excluding priority docs.)

Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):		
		APPLICATION TITLE PAGE; DUPLICATE COPY OF PAGE 4 OF THIS TRANSMITTAL LETTER		
		PRIORITY DOCUMENTS:		
		2002-334200, FILED: NOVEMBER 18, 2002, JAPAN		
		2003-137569, FILED: MAY 15, 2003, JAPAN		

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in
	this application has not and will not be the subject of an application filed in another country, or under
	a multilateral international agreement, that requires publication of applications 18 months after filing
	of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee **Total Claims** 26 - 20 = \$108.00 6 \$18.00 Indep. Claims 10 7 - 3 = \$86.00 \$602.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,480.00 A check in the amount of \$1,480.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). RICHARD J. ROOS, ESQ. Dated: NOVEMBER 14, 2003 REG. NO. 45,053 **EDWARDS & ANGELL, LLP**

Page 4 of 4

CC:

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CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.								
Applicant(s): Nobuyuki		60147 (70904)								
Serial No.	Filing Date	Examiner	Group Art Unit							
NA/	HEREWITH	NOT YET KNOWN	NOT YET KNOWN							
Invention: OPTICAL INFORMATION RECORDING MEDIUM, RECORDING AND REPRODUCTION METHODS USING THE SAME, OPTICAL INFORMATION RECORDING DEVICE, AND OPTICAL INFORMATION REPRODUCTION DEVICE										
	e following correspondence: NT APPLICATION AND RELAT	ED PAPERS								
	(Identify type o	of correspondence)								
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to Add	ressee" service under 37							
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexar	ndria, VA 22313-1450 on							
	NOVEMBER 14, 2003 (Date)									
		BARBARANNE JENI	NESS							
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